

Coastal Inlets Research Program

Engineer Research and Development Center

Validation of Predictive Technology

Problem

Field testing, input, and feedback are necessary for infusing predictive technology at project level.

Research Approach

Seek and promote opportunities for District-CIRP R&D partnership, emphasizing projects with applicability nationwide. With validated models and available data, conduct research to generalize results for broad O&M applicability.

Labs/others involved

CHL: All coastal Districts involved.

Final Products

Field-tested models covering the full range of conditions encountered by Districts; desktop and web-based tools for rapid assessment of O&M activities.

Point of Contact

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